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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

03/09/2006

Siemens Corporation Intellectual Property Department 170 Wood Avenue South Iselin, NJ 08830

EXA	MINER
XU,	LING X
ART UNIT	PAPER NUMBER

DATE MAILED: 03/09/2006

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/634,391	08/05/2003	Michael Anthony Burke	2003P11518US	6532

TITLE OF INVENTION: INSULATING CERAMIC BASED ON PARTIALLY FILLED SHAPES

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	06/09/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450 or <u>Fax</u> (571)-273-2885

transmitting the ISSUE FFE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

NSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	respondence including the Papelow or directed otherwise is	ntent, advance orders a n Block I, by (a) spec			vill be mailed to the current and/or (b) indicating a sepa		
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block I for any change of address)			Fo	Note: A certificate of mailing can only be used for domestic mailings of the Fcc(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
75	90 03/09/2006				.:	mission	
Siemens Corporation Intellectual Property Department 170 Wood Avenue South			I I St ad tra	I hereby certify that this Fec(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.			
Iselin, NJ 08830						(Depositor's name)	
						(Signature)	
						(Date)	
APPLICATION NO.	FILING DATE	FIRST	NAMED INVENTO	PR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/634,391	08/05/2003	Mic	hael Anthony Burk	e	2003P11518US	6532	
TITLE OF INVENTION: IN	NSULATING CERAMIC BA	SED ON PARTIALLY	7 FILLED SHAPE:				
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUB	LICATION FEE	TOTAL FEE(S) DUE	DATE DUE	
nonprovisional	NO	\$1400		\$300	\$1700	06/09/2006	
EXAM	MINER	ART UNIT	CLA	SS-SUBCLASS	<u>}</u>		
XU, L	ING X	1775	4	28-034400			
Address form PTO/SB/1 "Fee Address" indica PTO/SB/47; Rev 03-02 Number is required.	ation (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B as an assignee is identified be n 37 CFR 3.11. Completion of	tion form of a Customer lion form 2 lion form 2 lion form 2 lion form 2 lion form in Market 1 lion form is NOT a si	r agents OR, altern: 2) the name of a singlistered attorney of registered patent a sted, no name will PATENT (print or will appear on thubstitute for filing	agle firm (having as r agent) and the nar ttorneys or agents. I be printed.	a member a nes of up to f no name is 3	document has been filed for	
Please check the appropriat	e assignce category or catego	ries (will not be printed	d on the patent):	☐ Individual ☐ C	Corporation or other private gr	roup entity Government	
4a. The following fee(s) are enclosed: Issue Fee A check in the amount of the fee(s) is enclosed. Publication Fee (No small entity discount permitted) Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized by charge the required fee(s), or credit any overpayment of the fee(s) is enclosed. The Director is hereby authorized by charge the required fee(s), or credit any overpayment of the fee(s) is enclosed. The Director is hereby authorized by charge the required fee(s) or credit any overpayment of the fee(s) is enclosed.				edit any overpayment, to tra copy of this form).			
	s (from status indicated above SMALL ENTITY status. See	27 CED 1 27	b. Applicant is no	longer claiming SM	ALL ENTITY status. See 37 (CFR 1.27(g)(2).	
The Director of the USPTC NOTE: The Issue Fee and interest as shown by the re-	O is requested to apply the Iss Publication Fee (if required) cords of the United States Pat	ue Fee and Publication will not be accepted fro ent and Trademark Off	Fee (if any) or to rom anyone other that it.	c-apply any previou in the applicant; a re	sly paid issue fee to the applic gistered attorney or agent; or	cation identified above. the assignee or other party in	
Authorized Signature _			<u></u>	Date		<u> </u>	
Typed or printed name				Registration	No		
This collection of informat an application. Confidentis submitting the completed this form and/or suggestio Box 1450, Alexandria, Vir Alexandria, Virginia 2231 Under the Paperwork Redu	tion is required by 37 CFR 1.: ality is governed by 35 U.S.C application form to the USP1 ns for reducing this burden, s rginia 22313-1450. DO NOT 3-1450. uction Act of 1995, no person	11. The information is . 122 and 37 CFR 1.14 O. Time will vary dep hould be sent to the CF SEND FEES OR COM s are required to respor	required to obtain This collection is conding upon the in hief Information Of MPLETED FORM dto a collection of	or retain a benefit by estimated to take I dividual case. Any ficer, U.S. Patent are TO THIS ADDRE	y the public which is to file (a 2 minutes to complete, includ comments on the amount of d Trademark Office, U.S. De SS. SEND TO: Commissione it displays a valid OMB contr	nd by the USPTO to process) ing gathering, preparing, and time you require to complete partment of Commerce, P.O. r for Patents, P.O. Box 1450, ol number.	



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Siemens Corporation			XU, LING X	
Intellectual Propert		ART UNIT	PAPER NUMBER	
170 Wood Avenue Iselin, NJ 08830	South		1775 DATE MAILED: 03/09/200	6

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 356 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 356 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.